

Aqueous Formulation of Beta-Carotene

Abstract:

5 An aqueous formulation of beta-carotene that is suitable for use in veterinary medicine contains polyoxyethylene-660-hydroxystearate and/or isopropyl myristate as a mediator of solubility. The formulation, which for example contains 0.1 – 10% (w/v) beta-carotene, at least one antioxidant and at least one preservative can be additionally present. Further, a method for manufacturing the aqueous formulation of beta-carotene is described.